

Attachment A
California Energy Commission
Emergency Siting Process Application Check List

Requirement		Yes/No	Page in Application
1	Project Description		
1.1	Project owner/operator (name, address, phone)	Yes	1
1.2	Overview of power plant and linear facilities	Yes	1-3
1.3	Structure dimensions (size and height), plan, and profile	Yes	3; Attachment 1 and 2
1.4	Full size color photo of the site and rendering of proposed facility if available	Yes	4; Attachment 3
1.5	Maximum foundation depth, cut, and fill quantities	Yes	4
1.6	Conformance with California Building Code	Yes	4
1.7	Proposed operation (hours per year)	Yes	4
1.8	Expected on-line date	Yes	4
1.9	Proposed duration of operation (years)	Yes	4
1.10	Identification of transmission interconnection facilities	Yes	5
1.11	Transmission interconnection application	Yes	5; Attachment 4
1.12	"Downstream" transmission facilities (if known)	Yes	5; Attachment 5
1.13	Fuel interconnection facilities	Yes	5
1.14	Fuel interconnection application	Yes	5; Attachment 6
1.15	Water requirements and treatment	Yes	5
1.16	Water interconnection facilities (supply/discharge)	Yes	5-6
1.17	Source and quality of water supply	Yes	6; Attachment 7
1.18	Water supply agreement/proof of water supply	Yes	6
2	Site Description		
2.1	Site address (street, city, county)	Yes	6
2.2	Assessor's parcel number	Yes	6-7
2.3	Names and addresses of all property owners within 500 feet of the project site or related facilities	Yes	7
2.4	Existing site use	Yes	7
2.5	Existing site characteristics (paved, graded, etc.)	Yes	8
2.6	Layout of site (including plot plan)	Yes	8; Attachment 1
2.7	Zoning and general plan designations of site and linear facilities	Yes	8-9
2.8	Ownership of site (name, address, phone)	Yes	9
2.9	Status of site control	Yes	9
2.10	Equipment laydown area - size and location	Yes	9
3	Construction Description		
3.1	Construction schedule	Yes	9
3.2	Workforce requirements (peak, average)	Yes	9
4	Power Purchase Contract (DWR, ISO, Other)		
4.1	Status of negotiations and expected signing date	Yes	9
5	Air Emissions		
5.1	Nearest monitoring station (location, distance)	Yes	10
5.2	Complete self certification air permit checklist	Yes	10; Attachment 8
5.3	Provision of a complete air permit application	Yes	10; Provided under separate cover.
5.4	Status of air permit application with air district	Yes	10
5.5	Status of offsets and/or mitigation fees, as required	Yes	10-11
6	Noise		
6.1	Local noise requirements	Yes	11
6.2	Nearest sensitive receptor (type, distance)	Yes	11
6.3	Project noise level at nearest property line	Yes	11
6.4	Proposed mitigation (if required)	Yes	11

Requirement		Yes/No	Page in Application
7	Hazardous Materials		
7.1	Type and volume of hazardous materials onsite	Yes	12
7.2	Storage facilities and containment	Yes	12
8	Biological Resources		
8.1	Legally protected species and their habitat onsite and along linear facilities	Yes	12-13; Attachment 9
8.2	Legally protected species and their habitat adjacent to site and along linear facilities	Yes	13
8.3	Designated Critical Habitat Onsite or Adjacent (Wetlands, Vernal Pools, Riparian Habitat, Preserves)	Yes	13
8.4	Proposed mitigation (if required)	Yes	13
9	Land Use		
9.1	Local land use restrictions (height, use, etc.)	Yes	13-15
9.2	Use of adjacent parcels	Yes	15; Attachment 10
9.3	Ownership of adjacent parcels - site and linears	Yes	15; Attachment 10
9.4	Demographics of census tract (if known)	Yes	15
10	Public Services		
10.1	Ability to serve letter from Fire District	Yes	15; Attachment 11
10.2	Nearest fire station	Yes	16
11	Traffic and Transportation		
11.1	Level of Service (LOS) measurements on surrounding roads - a.m. and p.m. peaks	Yes	16; Attachment 12
11.2	Traffic Control Plan for roads during construction period	Yes	16-17
11.3	Traffic impact of linear facility construction	Yes	17
11.4	Equipment transport route	Yes	18
11.5	Parking requirements - workforce and equipment	Yes	18
12	Soils and Water Resources		
12.1	Wastewater volume, quality, treatment	Yes	18
12.2	Status of permits for wastewater discharge or draft permit (WDR/NPDES)	Yes	18
12.3	Erosion Prevention and Sedimentation Control Plan or Mitigation Strategy	Yes	18-19
12.4	Spill Prevention/Water Quality Protection Plans	Yes	19
13	Cultural Resources		
13.1	Map of known historic/prehistoric sites	Yes	19; Attachment 13
13.2	Proposed mitigation (if required)	Yes	19-20
13.3	Notification of Native Americans	Yes	20; Attachment 13
14	Paleontological Resources		
14.1	Identification of paleontological resources	Yes	20; Attachment 13
14.2	Proposed mitigation (if required)	Yes	20
15	Visual Resources		
15.1	Plan for landscaping and screening to meet local requirements	Yes	20-21
15.2	Full size color photo of the site and rendering of proposed facility if available	Yes	21; Attachment 3
16	Transmission System Engineering		
16.1	Conformance with Title 8, High Voltage Electrical Safety Orders, CPUC General Order 95 (or NESC), CPUC Rule 21, PTO Interconnection Requirements, and National Electric Code	Yes	21
17	References	Yes	21